APPENDIX E

Summary of New Mexico State and Local Government Authorities To Control Pollution of Ground and Surface Waters Blank Page

APPENDIX E. SUMMARY OF NEW MEXICO STATE AND LOCAL GOVERNMENT AUTHORITIES TO CONTROL POLLUTION OF GROUND AND SURFACE WATERS.

| DIVISION OF NEW MEXICO STATE GOVERNMENT WITH AUTHORITY TO CONTROL POLLUTION OF WATER | AUTHORIZING AUTHORITY | ADOPTED REGULATIONS, CODES OR PROCEDURES | TYPES OF FACILITIES, ACTIVITIES AND SOURCES OF CONTAMINATION |
|---|--|--|---|
| ENVIRONMENT DEPARTMENT | WATER QUALITY ACT 74-6-1 through 74-6-17 NMSA 1978 | Water Quality Control Commission Regulations | Industrial discharges (except oil and gas production/refinement), mining, milling and smelting (except coal mining), agricultural (except those irrigation practices which pose no threat), municipal and private sewage and sludge, spills and leaks |
| | HAZARDOUS WASTE ACT 74-4-1 through 74-4-14 NMSA 1978 | Hazardous Waste Management Regulations | Hazardous waste generation, handling and disposition |
| | | Underground Storage Tank Regulations 20 NMAC 5.1-14 | Underground storage tanks |
| | GROUND WATER PROTECTION ACT 74-6B-1 through 74-6B-11 NMSA 1978 | Underground Storage Tank Regulations 20 NMAC 5.15-17 | Financing cleanups at gasoline stations and other facilities with underground storage tanks |
| | ENVIRONMENT IMPROVEMENT ACT 74-1-1 through 74-1-13 NMSA 1978 | Liquid Waste Disposal Regulations 20 NMAC 7.3 | Residential septic tanks |
| | MIGATION | Drinking Water Regulations 20 NMAC 3.1 | Public water supplies |
| | RADIATION PROTECTION ACT 74-3-1 through 74-3-16 NMSA 1978 | Radiation Protection Regulations | Medical uses of radiation including X-rays |
| | PUBLIC NUISANCE STATUTE 30-8-1, 30-8-2, and 30-8-8 NMSA 1978 | None | Any facility or activity which endangers public health or welfare |

APPENDIX E. SUMMARY OF NEW MEXICO STATE AND LOCAL GOVERNMENT AUTHORITIES TO CONTROL POLLUTION OF GROUND AND SURFACE WATERS, CONTINUED.

| DIVISION OF NEW MEXICO STATE GOVERNMENT WITH AUTHORITY TO CONTROL POLLUTION OF WATER | AUTHORIZING AUTHORITY | ADOPTED REGULATIONS, CODES OR PROCEDURES | TYPES OF FACILITIES, ACTIVITIES AND SOURCES OF CONTAMINATION |
|---|---|---|--|
| ENVIRONMENT DEPARTMENT | SOLID WASTE ACT 74-9-1 through 74-9-42 NMSA 1978 | Solid Waste Management Regulations - 20 NMAC 9.1 | Municipal, industrial, commercial, and residential solid waste disposal |
| | EMERGENCY MANAGEMENT ACT 74-4B-1 through 74-4B-14 NMSA 1978 | Hazardous Materials Emergency Response Plan | Businesses and other facilities which store/sell/ transport hazardous material |
| STATE ENGINEER OFFICE | STATE ENGINEER 72-2-1 through 72-2-17 NMSA 1978 | State Engineer Rules and Regulations Governing Drilling of Wells | General supervision of water Plugging discovery and drill holes |
| | ARTESIAN WELLS 72-13-4, 72-13-6 NMSA 1978 | Appropriations and Use of Ground Water in New Mexico | Drilling casing and plugging artesian wells to prevent commingling |
| | UNDERGROUND WATERS 72-12-1 through 72-12-28 NMSA 1978 | State Engineer Order #25A, 1950 | Pumpage control to prevent commingling of polluted and non polluted aquifers |
| | | State Engineer Order #139, 1987 | Pollution plume control and recovery wells |
| | SURFACE WATERS 72-5-1 through 72-5-39 NMSA 1978 | | |
| | New Mexico Supreme Court Decision: Heine v. Reynolds, 69 NM 398, 367, P.2d708, 1962 | Hearing Orders | Pumpage control to prevent salt water encroachment |
| DEPARTMENT OF AGRICULTURE Division of Agricultural and Environmental Services | PESTICIDE CONTROL ACT 76-4-1 through 76-4-39 NMSA 1978 | Pesticide Regulations 21 NMAC 17.50 | Agricultural pesticide application and waste disposal |

| STATE CORPORATION COMMISSION Pipeline Division | Constitution of the State of New Mexico, Article XI, Sections 1 | Rules and Regulations for the Transportation of Natural and other | Transportation of petroleum and petroleum products by intrastate |
|---|---|---|---|
| | through 18, NMSA 1978 PIPELINE SAFETY ACT 70-3-11 through 70-3-20 NMSA 1978 | Gas by Pipeline - Minimum Standard Rules and Regulations of the Corporation Commission of the State of New Mexico Relating to Pipelines Transporting Oil (Order No. 401) | transmission pipelines |
| ENERGY, MINERALS AND NATURAL RESOURCES DEPARTMENT Oil Conservation Division | OIL AND GAS ACT 70-2-1 through 70-2-38 NMSA 1978 | Oil Conservation Division Rules and Regulations 19 NMAC 15 | Oil and natural gas production, transport, and storage facilities; produced water and drilling fluid disposal; and carbon dioxide facilities |
| | WATER QUALITY ACT 74-6-1 through 74-6-17 NMSA 1978 | Water Quality Control Commission Regulations 20 NMAC 6.2 | Oil field servicing and companies; refineries; natural gas processing and transportation; brine production, transport and disposal |
| | GEOTHERMAL RESOURCES CONSERVATION ACT 71-5-1 through 71-5-24 NMSA 1978 | Geothermal Resources Rules and Regulations | Geothermal facilities |
| Mining and Minerals Division | SURFACE MINING ACT 69-25A-1 through 69-25A-36 NMSA 1978 | Surface Coal Mining Regulations 19 NMAC 8.2 | Surface and underground coal mining |
| | ABANDONED MINE RECLAMATION ACT 69-25B-1 through 69-25B-12 NMSA 1978 | New Mexico Reclamation Plan for Abandoned Mine Lands | Abandoned mines (coal mines and certain other mines) |
| | NEW MEXICO MINING ACT 69-36-1 through 69-36-20 | Mining Act Rules 19 NMAC 10.2 | Reclamation of hard rock (non-coal) mines |
| STATE LAND OFFICE | Constitution of the State of New Mexico, Article XIII | | Public trust lands management |
| | PUBLIC LANDS 19-1-1, 2; 19-6-5, 19-6-3 NMSA 1978 | State of New Mexico Land Office Rules and Regulations 19 NMAC 3 | Prevention of wasted resource |

APPENDIX E. SUMMARY OF NEW MEXICO STATE AND LOCAL GOVERNMENT AUTHORITIES TO CONTROL POLLUTION OF GROUND AND SURFACE WATERS, CONTINUED.

| DIVISION OF NEW MEXICO STATE GOVERNMENT WITH AUTHORITY TO CONTROL POLLUTION OF WATER | AUTHORIZING AUTHORITY | ADOPTED REGULATIONS, CODES OR PROCEDURES | TYPES OF FACILITIES, ACTIVITIES AND SOURCES OF CONTAMINATION |
|---|---|--|--|
| STATE CORPORATION COMMISSION State Fire Marshal's Office | FLAMMABLE LIQUIDS STATUTE 59A-52-16 through 59A-52-17, NMSA 1978 | State Fire Board Rules and Regulations Relating to Flammable and Combustible Liquids | Transportation, marketing, distribution, handling and use of flammable liquids |
| Motor Transportation Division | MOTOR CARRIER ACT 65-2-80 through 65-2-127 NMSA 1978 | New Mexico Motor Carrier Rules and Regulations Relating to Flammable and Combustible Liquids Rule 40 - Governing Transportation of Explosives and Inflammables, Section 1 | Transportation by motor carrier of hazardous materials including petroleum products |
| COUNTIES OF THE STATE | SUBDIVISION ACTS 47-5-1 through 47-6-29 3-20-1 through 3-20-16 NMSA 1978 | County Subdivision Regulations | Subdivisions, including liquid and solid waste disposal and water supply systems |
| | ZONING ACT 3-21-1 through 3-21-16 NMSA 1978 | County Zoning Regulations | Restrictions on location and use of facilities to promote public health and welfare |
| | REFUSE ACT 4-56-1 through 4-56-3 NMSA 1978 | County Refuse Systems | Collection and disposal of refuse |
| | COUNTY ORDINANCE ACT 4-37-1 through 4-37-13 NMSA 1978 | County Ordinances, and Grant of Same Authorities Granted Municipalities with Certain Exceptions | Landfills, liquid waste systems and other facilities and activities affecting health and safety in counties |

| MUNICIPALITIES OF |
|-------------------|
| THE STATE |

PLANNING AND PLATTING; MUNICIPALS SUBDIVISION ACT 3-19-1 through 3-20-16, NMSA 1978 Municipal Planning and Platting and Municipal Subdivision Regulations Municipal planning and regulations of subdivision within municipal planning jurisdictions

ZONING ACT 3-21-1 through 3-21-26 NMSA 1978 Municipal Zoning Regulations

Restrictions on location and use of facilities to promote public health and welfare

HEALTH; CONTROL OF DISEASE 3-43-1 through 3-43-2, NMSA 1978

Municipal Health Codes

Activities affecting public health

WATER FACILITIES 3-27-1 through 3-27-9 NMSA 1978 Control of Municipal Potable Water Supplies Protection of municipal water supply sources within and without municipal boundaries

SEWAGE FACILITIES 3-26-1 through 3-26-3 NMSA 1978 Sanitary Sewer Authorities

Sewage collection, treatment and disposal

REFUSE ACT 3-48-1 through 3-48-7 NMSA 1978 Authority to Regulate Refuse

Refuse collection and disposal

POWERS OF MUNICIPALITIES 3-18-1 through 3-18-31 NMSA 1978 Municipal Ordinances

Facilities and activities within the jurisdiction of a municipality